

Listing of Claims:

1. (Currently Amended) A camera device comprising:

an optical system;

~~a driving unit which drives the optical system; and~~

a setting unit configured to set an initialization of the

optical system to drive the optical system to a predetermined
state as an interrupt processing of an operating system before
the operating system is started; and

a control unit which starts the initialization of the

~~optical system makes the driving unit start driving of the~~

~~optical system to a predetermined state by an initialization of~~
~~the optical system by using an interrupt processing which is~~
~~executed by setting an interrupt processing routine before the~~
~~operating system is started [[,]] when the camera device is~~
~~started up in a state in which an operation a recording mode for~~
~~photographing is set, and which suspends the initialization of~~
~~the optical system when a playback mode for display is set.~~

2. (Original) The camera device according to claim 1,

wherein said optical system comprises a movable lens.

3. (Original) The camera device according to claim 1,

wherein said optical system comprises a sinkable lens.

4. (Currently Amended) A method for starting a camera device comprising an optical system, the method comprising:

setting an initialization of the optical system to drive the optical system to a predetermined state as an interrupt
5 processing of an operating system before the operating system is started;

determining, when starting up the camera device, whether or not the an operation ~~one of a recording~~ mode for photographing and a playback mode for display is set; and

10 driving starting the initialization of the optical system to a predetermined state by an initialization of the optical system by using an interrupt processing which is executed by setting an interrupt processing routine before the operating system is started [[,]] when the camera device is started up in a state in
15 which an operation it is determined that the recording mode for photographing is set, and suspending the initialization of the optical system when it is determined that the playback mode for display is set.

5. (Original) The method according to claim 4, wherein said optical system comprises a movable lens.

6. (Original) The method according to claim 4, wherein said optical system comprises a sinkable lens.

7. (Currently Amended) A computer readable medium storing
a computer program for a camera device comprising an optical
system and a driving unit which drives the optical system, the
~~program being stored in a computer readable medium, and the~~
5 ~~program being executable to cause the camera device to perform~~
~~functions comprising:~~

setting an initialization of the optical system to drive the
optical system to a predetermined state as an interrupt
processing of an operating system before the operating system is
10 started;

determining, when starting up the camera device, whether or
~~not the an operation~~ one of a recording mode for photographing
and a playback mode for display is set; and

~~driving starting the initialization of the optical system to~~
15 ~~a predetermined state by an initialization of the optical system~~
~~by using an interrupt processing which is executed by setting an~~
~~interrupt processing routine before the operating system is~~
~~started [[,]] when the camera device is started up in a state in~~
~~which an operation it is determined that the recording mode for~~
20 ~~photographing is set, and suspending the initialization of the~~
~~optical system when it is determined that the playback mode for~~
~~display is set.~~

8. (Currently Amended) The ~~program~~ computer readable medium according to claim 7, wherein said optical system comprises a movable lens.

9. (Currently Amended) The ~~program~~ computer readable medium according to claim 7, wherein said optical system comprises a sinkable lens.